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PTO/SB/21 (08-00)  
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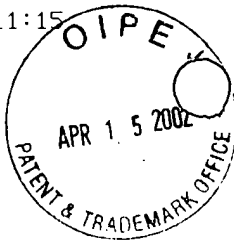
<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/086,069
	Filing Date	October 22, 2001
	First Named Inventor	Thomas A. Keim
	Group Art Unit	Not Yet Assigned
	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	Attorney Docket Number	MIT-075AUS

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Barry Gaiman Reg. No. 42,562 Daly, Crowley & Mofford, LLP
Signature	<i>Barry Gaiman</i>
Date	4/4/02

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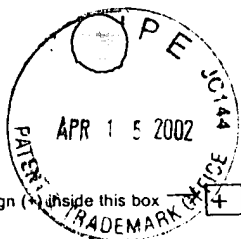


Appl. No. Not Assigned Attorney Docket No. MIT-015AUS By: EKL  
 Title: Integrated Circuit and Protection Tech.  
 Application of: Thomas H. Hein et al.  
 \*The Following, DUE \_\_\_\_\_ in the U.S. PTO, was received in the Mail Room on the date stamped hereon:

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| <input type="checkbox"/> Mailing by Express Mail (37 CFR 1.10)                                | <input type="checkbox"/> PCT Request 101 (____ sheets)                    |
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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	Not Yet Assigned	
	Filing Date	October 22, 2001	
	First Named Inventor	Thomas A. Keim	
	Group Art Unit	Not Yet Assigned	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	4	Attorney Docket Number	MIT-075AUS

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Barry Gaiman Reg. No. 42,562 Daly, Crowley & Mofford, LLP
Signature	<i>Barry Gaiman</i>
Date	1/30/02

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Signature	Date

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas A. Keim, et al.

Application No.: 10/086,069

Group Art Unit Not Yet Assigned

Filed: October 22, 2001

Examiner Not Yet Assigned

Entitled: ALTERNATOR CONTROL  
CIRCUIT AND RELATED  
TECHNIQUES

Docket No.: MIT-075AUS

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4/4/02  
Date of Signature  
and Mail Deposit

By: Barry Gaiman  
Barry Gaiman  
Reg. No. 42,562  
Attorney for Applicant(s)

Request to Merge Files

Assistant Commissioner for Patents  
BOX NON-FEE AMENDMENT  
Washington, D.C. 20231

Sir:

Applicants respectfully requests that the files of Application Nos. 10/080,819 and 10/086,069 be merged together under a single Application Number 10/086,069 and that the preliminary amendment dated January 30, 2002 and delivered by hand on January 31, 2002 be

entered into the merged application. A copy of the Preliminary Amendment and OIPE returned postcard is enclosed.

**REMARKS**

One of the above-identified patent applications, Application Number 10/086,069, was filed October 22, 2001 via Express Mail. This application was "lost" in the mail from October 22, 2001 until approximately March 18, 2002. This application included a check (Check No. 4337 in the amount of \$1550.00) for the filing fees.

The other above-identified patent application, Application Number 10/080,819 , was re-filed January 31,2002 via Hand Delivery with a petition pursuant to rule 1.10(e) and a preliminary amendment to amend the priority claim in the application. This application did not include a filing fee.

Subsequent to receiving the return-receipt post card for Application Number 10/086,069, i spoke to Senior Legal Advisor Eugenia A. Jones, who suggested that the best solution would be to merge the two files and that the two files were inadvertently not merged by OIPE processing. Applicant is therefore making a request that these two files be merged.

The Assistant Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-0845.

Respectfully submitted,  
Daly, Crowley & Mofford, LLP

Dated: 4/4/02

By: Barry Gaiman  
Barry Gaiman  
Reg. No. 42,562  
Attorney for Applicant(s)

275 Turnpike Street – Suite 101  
Canton, MA 02021-2310  
Telephone: (781) 401-9988 x22  
Facsimile: (781) 659-9966



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :	Thomas A. Keim, et al.	Group Art Unit:	Not Yet Assigned
Application No:	10/086,069		
Filed:	October 22, 2001	Examiner:	Not Yet Assigned
Title:	ALTERNATOR CONTROL CIRCUIT AND RELATED TECHNIQUES		
Docket:	MIT-075AUS		

Certificate of Mailing (37 C.F.R. 1.8(a))

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4/4/02  
Date of Signature  
and Mail Deposit

By: Barry Gaiman  
Barry Gaiman  
Reg. No. 42,562  
Attorney for Applicant(s)

**LETTER TO CHIEF DRAFTSMAN**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

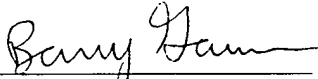
Upon approval of the Examiner in charge of the above-identified application, please substitute the enclosed drawing sheets containing formal versions of Figures 1A, 1B, 2, 3A, 3B, 3C, 3D, 4, 5, 6A, 6B, 7, 8, 8A, 9, 10, 11 and 12, 12A, 12B, 12C, 12D, 13, 14, 14A, 14B and 14C (18 sheets) for the corresponding sheets currently in the application.

Serial No.: 10/086,069  
Filed: October 22, 2001  
Atty. Docket No.: MIT-075AUS

The Commissioner is hereby authorized to charge any other fees under 37 C.F.R. §1.16  
and §1.17 that may be required, or credit any overpayment, to our Deposit Account No. 500845.

Respectfully submitted,

Dated: 4/4/02

  
Barry Gaiman  
Reg. No. 42,562  
Attorney for Applicant(s)

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